THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
MICHAEL LINDSAY BELL et al.)
Serial No.: 09/990,678)
Filing Date: November 14, 2001)
For: ANALYTE DETECTION SYSTEM)

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Attached is a Form PTO-1449 listing documents believed to be relevant to the above-identified application. It is respectfully requested that these documents be considered by the Examiner and an initialled copy of the form be returned to the undersigned.

It should be noted that the word "prior" has been deleted from the form.

It is believed that this disclosure complies with the requirements of 37 C.F.R.

1.56 and the Manual of Patent Examining Procedures Section 707.05(b). If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be promptly remedied.

Some part of the documents may have markings thereon. No significance is meant to be attached to the markings.

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The Commissioner is hereby authorized to charge any fees associated with this communication to Deposit Account No. 19-2090.

Respectfully submitted,

SHELDON & MAK

Date: 12/10/0/

Kristin C. Hiibner, Ph.D. Reg. No. P-50,139

225 South Lake Avenue Ninth Floor Pasadena, California 91101 (626) 796-4000

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Strekowski, Lucjan, Facile Derivations of Heptamethine Cyanine Dyes, Synthetic Communications, 22(17), 2593-2598 (1992)

DATE CONSIDERED

Form PTO -A820 (also form PTO-1449)

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	A	2,887,479		5/19/59	Hesel	ltine			_				
	В	2,895,955	_	7/21/59	Heseltine	e et al.							
	С	4,325,706		4/20/82	Gershma	n et al.							
	D	4,499,052		2/12/85	Fulw	yler							
	Е	4,729,947		3/8/88	Middendo	orf et al.							
	F	4,839,265	_	6/13/99	Ohno e	et al.							
	G	4,933,269		6/12/90	Parton	et al.							
	н	5,037,734		8/6/91	Lenhard	l et al.							
	1	5,061,618		10/21/91	Parton	et al.							
	J	5,207,880		5/4/93	Middendo	orf et al.							
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•	a	Slominskii, Y.L., <i>Tricarbocyai</i> pp. 625-628 (1974)	nines with Hy	vdrogen Rings in th	ne Chromophore, J	Journal of Org	anic Chemistry	of the USSR,	Vol. 40,	NO. 6,			
· · - *	R	Arnold, Z.,Synthetic Reaction Czechoslov. Chem. Commun.			Formation and Pr	reparation of F	Formyl Derivativ	es of Indene,	Collectio	n			
	s	Reynolds, G.A., Stable Hepta	methine Pyry	vlium Dyes That Al	bsorb in the Infrare	ed, J. Org. Ch	em., Vol. 42, N	lo. 5, 885-888	3 (1977)				
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

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considered. Include copy of this form with next communication to applicant.

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	А	5,312,921		5/17/94	Glazer	et al.				
	В	5,321,130		6/14/94	Yue	et al.				
	С	5,366,603	-	11/22/94	Middend	orf et al.			_	
	D	5,375,606		12/27/94	Slezak	et al.			-	
	E	5,410,030		4/25/95	Yue	et al.				
	F	5,556,959		9/17/96	Brush et al.					
	G	5,571,388		11/5/96	Patona	y et al.				
	н	5,747,349		5/5/98	van den E	ngh et al.				
	1	5,808,044		9/15/98	Brush	et al.				
	J	5,986,086		11/16/99	Brush et al.					
	к	6,048,982		4/11/00	Waggoner					
	L	4,882,265		11/21/89	Lagaani					
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	a	Sosnovskii, G.M., Synthesis of Organic Chemistry of the USSR				Ortho-Phenylene	e Bridge In The C	<i>hromophore</i> , J	ournal of	
	R	Makin, S.M., Aminoformylation Organic Chemistry of the USSR				Their Acetals, a	and Keytones of t	he Alicyclic Se	ries, Jou	rnal of
	s	Webb, J.P., Sixteen New Infr 1-6 (1974)	ared Laser D	yes Excited By A S	imple Linear Flas	<i>hlamp</i> , Eastm	an Organic Cher	nical Bulletin,	Vol. 46,	No. 3,
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	R	Narayanan, N., A New Method for the Synthesis for Heptamethine Cyanine Dyes: Synthesis of New Near-Infrared Fluorescent Labels, J. Org. Chem. 60, 2391-2395 (1995)									
	S	Strekowski, L., Functionalizat	ion of Near-I	Infrared Cyanine Dy	ves, . Heterocycli	c Chem., 33, 16	885-1688 (19	96)			
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